

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	20	(US-20040217829-\$ or US-20050150740-\$ or US-20040256961-\$ or US-20050003560-\$ or US-20050148065-\$).did. or (US-6526828-\$ or US-5852229-\$ or US-6247354-\$ or US-4870313-\$ or US-6607934-\$ or US-5130257-\$ or US-6475931-\$ or US-5747857-\$ or US-6575020-\$ or US-5936150-\$ or US-5932953-\$ or US-5075641-\$). did. or (EP-1054460-\$).did. or (JP-10261934-\$).did. or (EP-1143241-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/13 19:31
L4	0	3 and ((resonance adj frequency)with ((internal disposed)near4 substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:33
L5	52	((resonance adj frequency)with ((internal disposed)near4 substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:34
L6	0	((resonance adj frequency)with means with ((internal disposed)near4 substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:34
L7	7	((resonance adj frequency)with device with ((internal disposed)near4 substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:35
L8	6029	((measur\$4 evaluat\$4)near3 device)with ((dispos\$3 near3 substrate)internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:37

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L9	49	8 same ((resonance adj frequency)piezoelectric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 19:37
L10	455	(73/54.24,54.41,61.45,61.79).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 20:06
L11	196	10 and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 20:07
L12	60	11 and (resonance adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 20:07
L13	3	12 and Ghz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 20:08
S3	4	("5075641" "5932953").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:54
S4	0	("("5075641" "5932953").PN").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 11:07
S5	6551	piezo\$electric near2 resonator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:55

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S6	1070	(thin adj film (thin\$film))near2 resonator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:55
S7	7223	S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:56
S8	14235	(resonance adj frequency)with (measur\$4 determin\$4 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:56
S9	374	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:57
S10	82	S9 and (frequency with (sorb\$3 absorbt\$3 adsorbt\$3 mass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:58
S11	58	S10 and (MHz Ghz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:20
S12	14	S11 and (material substance)with (bind\$3 bound\$3 sorb\$3 absorbt\$3 adsorbt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:38
S13	7	S10 and ((recess with substrate)(FR4 with substrate)(flip\$chip (Flip adj chip))(spac\$3 with array) (immobilization adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:34

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S14	12	(US-20050148065-\$ or US-20050003560-\$ or US-20040256961-\$ or US-20040217829-\$).did. or (US-5075641-\$ or US-5932953-\$ or US-5936150-\$ or US-5852229-\$ or US-5747857-\$ or US-5130257-\$ or US-6526828-\$ or US-4870313-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/04/12 14:34
S15	4	S14 and ((recess with substrate)(FR4 with substrate)(flip\$chip (Flip adj chip))(spac\$3 with array) (immobilization adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:36
S16	22	("4166967" "4383194" "4479070" "4771205" "5406829" "5629906" "5646583").PN. OR ("5936150").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 14:36
S17	0	S16 and ((recess with substrate)(FR4 with substrate)(flip\$chip (Flip adj chip))(spac\$3 with array) (immobilization adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:36
S18	159763	((recess with substrate)(FR4 with substrate)(flip\$chip (Flip adj chip))(spac\$3 with array) (immobilization adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:37
S19	32840	((FR4 with substrate)(flip\$chip (Flip adj chip)) (immobilization adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:37
S20	55	S8 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:37
S21	3	S20 and (material substance)with (bind\$3 bound\$3 sorb\$3 absorbt\$3 adsorbt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:44
S22	1	((("2001054305") or ("5075641") or ("105446010261934")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 14:44

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S23	2	((("2001054305") or ("5075641") or ("1054460") or ("10261934"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 14:45
S24	15	((("2001054305") or ("5075641") or ("1054460") or ("10261934"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:46
S25	3	("2001054305").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:46
S26	8	("1143241").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:46
S27	1	("5936150").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 16:28
S28	0	S27 and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 16:28
S29	19	(US-20050148065-\$ or US-20050003560-\$ or US-20040256961-\$ or US-20040217829-\$ or US-20050150740-\$).did. or (US-5075641-\$ or US-5932953-\$ or US-5936150-\$ or US-5852229-\$ or US-5747857-\$ or US-5130257-\$ or US-6526828-\$ or US-4870313-\$ or US-6575020-\$ or US-6475931-\$ or US-6247354-\$).did. or (EP-1054460-\$).did. or (JP-10261934-\$).did. or (EP-1143241-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/12 16:28
S30	1	S29 and (fluid with (Gas\$3 vapor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:29
S31	2	((("5747857") or ("4870313"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 17:59

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S32	2	S31 and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 17:59
S33	19	(US-20050148065-\$ or US-20050003560-\$ or US-20040256961-\$ or US-20040217829-\$ or US-20050150740-\$).did. or (US-5075641-\$ or US-5932953-\$ or US-5936150-\$ or US-5852229-\$ or US-5747857-\$ or US-5130257-\$ or US-6526828-\$ or US-4870313-\$ or US-6575020-\$ or US-6475931-\$ or US-6247354-\$).did. or (EP-1054460-\$).did. or (JP-10261934-\$).did. or (EP-1143241-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/12 19:52
S34	4	S33 and (immobilization (FR4 LTCC)(Array with molecule))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 18:55
S35	209	(324/633).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 19:06
S36	649030	(remov\$3 with (chemical fluid gas vapor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 19:06
S37	867526	(remov\$3 with (chemical fluid gas vapor liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 19:06
S38	5	S33 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 19:06
S39	0	("2005/0148065").URPN.	USPAT	OR	OFF	2006/04/12 19:51

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S40	0	("2004025696").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 20:06
S41	1	S33 and flip\$chip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/12 19:52
S42	460	resonator and flip\$chip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/12 19:53
S43	32	S42 and (fr4 ltcc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 19:54
S44	0	S43 and (substrate with (internal inside) with ((measur\$4 detect\$4)with frequency))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/12 19:54
S45	1	("20040256961").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 20:06